


IDEA 0860-69  
Copy 7 of 7

4 NOV 1969

MEMORANDUM FOR: Comptroller, OSA

SUBJECT: IDEALIST Activities (1 January -  
28 October 1969)

Per Mr. John Hurley's request, the following information on the IDEALIST Program is provided for the period indicated above. This information is to be included in the data you are consolidating to forward to the Bureau of the Budget for Mr. John Hurley.

  
Deputy for Operations, OSA

Attachment - 1  
As stated

C/IDEA/OSA,  (31 Oct 69)

Distribution:

- #1 - COMPT/OSA
- #2 - D/SA
- #3 - D/O/OSA
- #4 - IDEA/OSA
- #5 - D/M/OSA
- #6 - SAS/OSA
- #7 - RB/OSA

NASA Review Completed.

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

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Attachment

IDEALIST Activities  
(1 Jan - 28 Oct 69)

IDEALIST Flying Hours

Detachment "G" (Edwards AFB, California)

	<u>U-2C/G</u>	<u>U-2R</u>	<u>Total</u>
Jan - Mar 69	168.2	392.2	560.4
Apr - Jun 69	98.0	317.4	415.4
Jul - Sep 69	43.6	337.0	380.6
1 - 28 Oct 69	<u>9.6</u>	<u>125.6</u>	<u>135.2</u>
Total	319.4	1172.2	1491.6

Detachment "H"

Jan - Mar 69	30.3	149.3	179.6
Apr - Jun 69	0	256.3	256.3
Jul - Sep 69	0	231.7	231.7
1 - 28 Oct 69	<u>0</u>	<u>83.6</u>	<u>83.6</u>
Total	30.3	720.9	751.2

U-2R aircraft 057 and 058 were ferried to Detachment "H"  during the months of January and February respectively. These two "R" model aircraft are replacements for older U-2C model aircraft. Aircraft 383 (U-2C) was returned to Lockheed Aircraft Corp via MAC C-124.

APOLLO IX Support Flights

Three missions were flown in support of Apollo IX photographic research which included two special cameras, the HYCON/NIKON and HYAC/VINTON. The results of these missions were satisfactory.

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### OIL SLICK

Detachment "G" was tasked with obtaining photographic coverage of the Union Oil Corp drilling disaster off the coast of Santa Barbara, California on 7 February. High resolution photography was obtained as requested by the Department of the Interior to assist in determining the magnitude of the problem. The area was photographed during one flight and the film delivered to the Department of the Interior within 48 hours.

### SCOPE SAINT II

Deployment of the U-2R aircraft to [ ] took 25X1  
place 17 - 26 April. During this exercise a Tactical Evaluation was conducted by Project Headquarters and two training flights were flown from [ ] 25X1  
The U-2R flew nonstop from Edwards AFB to [ ] to 25X1  
Edwards AFB.

### SNOW SURVEY

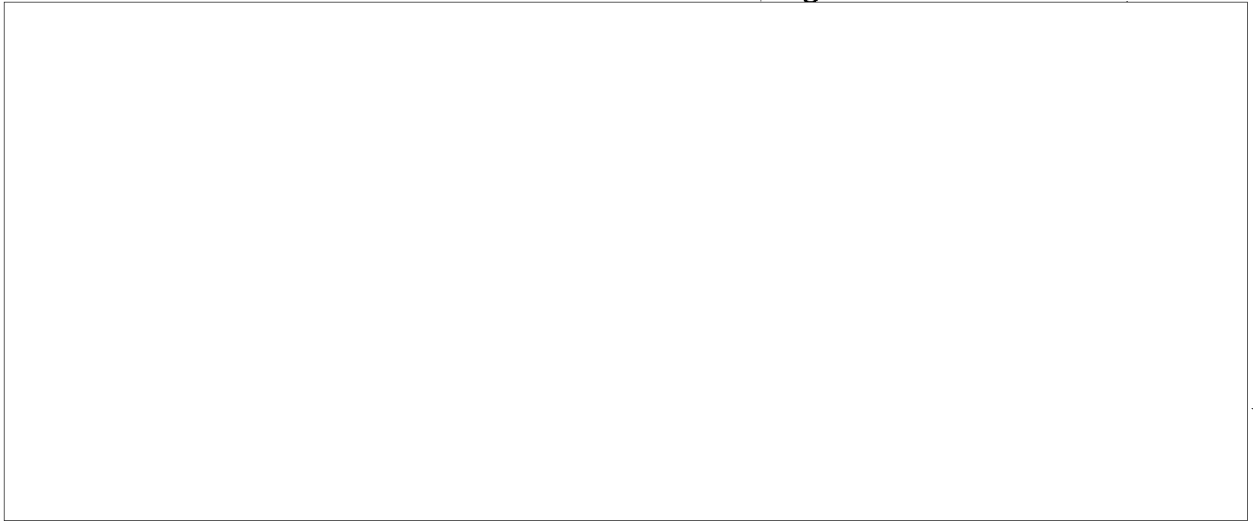
The Department of Commerce (ESSA) requested periodic photographic coverage of selected areas from February through June. This coverage was utilized to determine the Spring run off and related water resources of the Sierra Nevada Range. (13 sorties)

25X1 [ ]  
Earth resources survey (4 sorties).

25X1 [ ]  
Airborne Multiplex Unit Central Timing System evaluation flights (6 sorties).

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25X1



25X1

A deployment exercise by Detachment "H" from

25X1



was conducted

during August. This exercise demonstrated the detachment's capability to deploy and conduct any mission as directed by Project Headquarters. Four training missions were flown during the deployment.

25X1



The requirement to obtain photographic coverage of CIA and other U.S. installations in the Washington, D. C. and Norfolk, Virginia area was accomplished by use of the U-2R aircraft.

25X1



25X1



U-2C/G photography of natural resources in support of NASA space programs and of crop production in support of KH-4 satellite program (5 sorties).

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RED DOT

NRO directed film testing program (7 sorties).

BLUE GULL V

U-2R deployment to Lakehurst, N. J. for ground  
and flight testing of carrier arrestment capability.

CARRIER QUAL TRAINING

Conducted at Pensacola NAS, Florida.

25X1

[REDACTED]

[REDACTED]

25X1

(3 sorties).

MISCELLANEOUS

Testing and operational qualification of U-2R primary  
camera and electronic warfare systems (40 sorties).

SCOPE SAINT III

Detachment "G" deployed to [REDACTED] in  
October. Two training missions were flown and all flying  
was accomplished by [REDACTED] The U-2R again made  
nonstop flights between Edwards and [REDACTED] on both the  
deployment and redeployment. For the first time buddy  
tactics were not employed for an over water flight. A  
new endurance record of 14.2 hours was established on the  
redeployment.

25X1

25X1

[REDACTED]

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